

Amendments to the Claims

This listing of claims replaces all prior versions and listing of claims in this application.

Listing of Claims:

1-126. (cancelled)

127. (Previously Presented) A handpiece comprising:

- means for receiving a first light beam emitted from a first light source, the first light beam being emitted along a first beam path,
- at least two components,
- a selector device comprising the least two components and being movable between at least two positions, each position corresponding to a component being positioned in the first beam path,
- means for moving the selector device between said at least two positions, thereby positioning a selected component in a beam path of the first light beam, the selected component providing one or more functions,

wherein said means for moving being adapted to perform the movement of the selector device between two positions with a position time smaller than 500 ms.

128. (Previously Presented) A handpiece according to claim 127, wherein the selected component provide a functionality selected from the group consisting of sensing, emitting a third light beam, emitting no light beam, and emitting a second light beam in response to the first light beam being incident on the selected component.

129. (Cancelled)

130. (Previously Presented) A handpiece according to claim 127, wherein the first light source comprises a laser device.

131. (Cancelled)

132. (Previously Presented) A handpiece according to claim 127, wherein the selector device comprises an at least substantially circular disc, and wherein the means for moving the selector device comprises means for rotating the disc about an axis of symmetry of the disc, and wherein the at least two components are arranged annularly along the edge of the disc and wherein a specific component is selected when a portion of the disc comprising that component is rotated into the first beam path.

133. (Previously Presented) A handpiece according to claim 127, wherein the selector device comprises an elongated plate, and wherein the means for moving the selector device comprises means for moving the plate at least substantially linearly along a longitudinal axis of the elongated plate and wherein the at least two components are arranged along a longitudinal axis of the plate, and wherein a specific component is selected when a portion of the elongated plate comprising that component is moved linearly into the first beam path.

134-139. (Cancelled)

140. (Currently Amended) A handpiece according to claim ~~[[139]]~~ 211, wherein the information provided comprises information about tissue parameters.

141. (Previously Presented) A handpiece according to claim 140, wherein the tissue parameters are selected from a group consisting of color, temperature, texture, elasticity, size, shape, reflectivity, and scattering properties.

142. (Previously Presented) A handpiece according to claim 127, wherein the information from the sensor is displayed on a display and wherein the displayed information comprises a map of tissue parameters.

143. (Cancelled)

144. (Previously Presented) A handpiece according to claim 142, further comprising image processing means for processing the map for enhancement of selected tissue conditions.

145. (Previously Presented) A handpiece according to claim 142, further comprising user interface means for user selection of specific mapped tissue areas for treatment.

146. (Previously Presented) A handpiece according to claim 127, wherein at least one of the at least two components is a sensor for measuring the power of the first light beam.

147. (Previously Presented) A handpiece according to claim 127, wherein at least one of the at least two components provides a shutter function.

148. (Previously Presented) A handpiece according to claim 147, wherein the shutter is adapted to be operated on the basis of an output produced by a sensor measuring characteristics of the first light beam.

149-153. (Cancelled)

154. (Previously Presented) A handpiece according to claim 127, further comprising at least one second light source for providing illumination of the target area.

155. (Previously Presented) A handpiece according to claim 154, wherein one of the at least one second light source(s) is one of the at least two components.

156-159. (Cancelled)

160. (Previously Presented) A handpiece according to claim 127, further comprising a built-in light source for producing a treating light beam to be directed onto the target area.

161. (Previously Presented) A handpiece according to claim 160, wherein the treating light beam produced by the built-in light source is a highly focused light beam.

162-163. (Cancelled)

164. (Previously Presented) A handpiece according to claim 160, wherein the first light beam emitted from the first light source has a first wavelength and the treating light beam emitted from the built-in light source has a second wavelength, and wherein the first wavelength is different from the second wavelength.

165. (Previously Presented) A handpiece according to claim 127, further comprising a graphical display mounted on an upper surface of the handpiece.

166. (Previously Presented) A handpiece according to claim 165, wherein the display is adapted to display information in a user specified direction.

167-171. (Cancelled)

172. (Previously Presented) A method for tissue treatment by means of a handpiece comprising at least two components and a selector device being movable between at least two positions, each

position corresponding to a component, the method comprising the steps of:

- receiving a first light beam emitted from a first light source,
- moving the selector device to a predetermined position, so as to move the
- corresponding component into a beam path of the first light beam, thereby selecting said corresponding component,
- sensing, emitting a third light beam, emitting no light beam, or emitting a second light in response to the first light beam being incident on the selected component, by
- means of the selected component,
- emitting or deflecting the second or third light beam, if present, towards a target area on the tissue to be treated.

173-196. (Cancelled)

197. (Previously Presented) A method for tissue diagnosis of tissue at a target area by means of a handpiece comprising a selector device comprising at least two components, the selector device being movable between at least two positions, each position corresponding to a position of a component, the method comprising the steps of:

- illuminating the target area,
- deflecting light reflected from the target area onto a predetermined position of a component,
- obtaining information about the target area by moving the selector device to the predetermined position, so as to move a selected component into a beam path of the light reflected from the target area,

wherein said moving of the selector device between two positions is obtained with a position time smaller than 500 ms.

198-207. (Cancelled)

208. (Previously Presented) A handpiece according to claim 127, wherein the selected component provide a functionality selected from the group consisting of sensing, emitting a third light beam, and emitting no light beam.

209. (Previously Presented) A handpiece according to claim 127, wherein the component comprises a reflective mirror, a prism, a diffractive optical element, a sensor, a detector, a light source, a shutter, a non-linear medium, a diaphragm, and/or a collimator.

210. (Previously Presented) A handpiece according to claim 209, wherein the component further comprises a filter.

211. (New) A handpiece according to claim 127, wherein at least one of the at least two components is a sensor providing information about a target area.